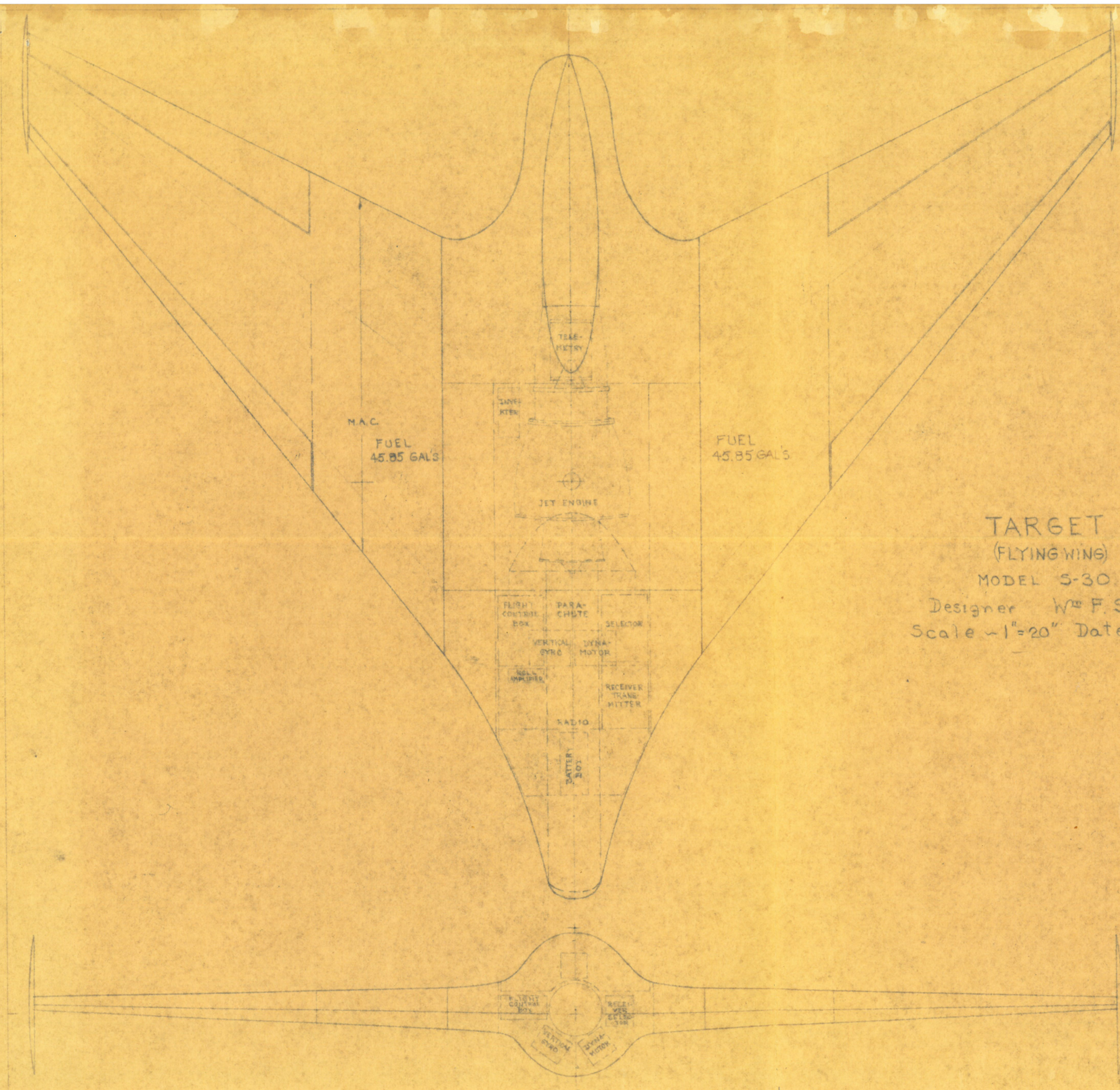


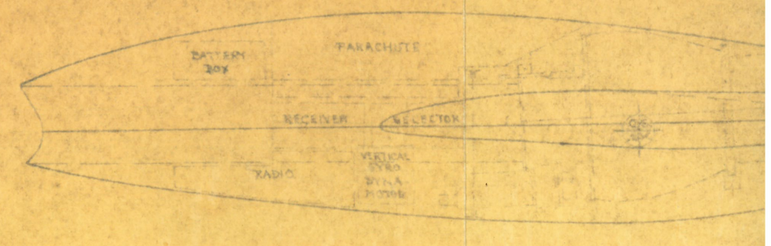
TARGET
(FLYING WING)
MODEL S-30
Designer Wm F. Schult
Scale ~1"=20" Date 2-11-58

~ DIM

SPAN (Dihedral 1°, Wa
CHORD (Root, Lay-out = 100")(S
" (M.A.C.) Section 65
" (Tip) " 65
HEIGHT
AREA (Basic Wing) A=3.5
" (Fins) 576 ⊞ ×2

~ W

EMPTY
WING GROUP
PROPULSION GROUP
EQUIPMENT (Inst., Elec.,
USEFULL LOAD
FUEL (917 Gals @
OIL (1. Ga). @
GR

~ PE

POWER Marbore J-69-T-
ALTITUDE' Vmin. KN/hr. Vmax
15,000. (Launch) 100. 586
45,000. 545
50,000. 542
60,000. 509
Note: (1) Performance is
since all airpla
variation in perfo
(2) Velocity in climb